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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,720	09/17/2003	Jason H. Culler	200206865-1	4375
7590 03/04/2005 HEWLETT-PACKARD COMPANY			EXAM	INER
			CHANG, JOSEPH	
Intellectual Pro	perty Administration			
P.O. Box 272400			ART UNIT	PAPER NUMBER
Fort Collins, CO 80527-2400			2817	

DATE MAILED: 03/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		A:H
	Application No.	Applicant(s)
Office Astion Commen	10/664,720	CULLER, JASON H.
Office Action Summary	Examiner	Art Unit
The MAILING DATE of this course of	Joseph Chang	2817
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet with	1 the correspondence address
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICAT!  - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicati.  - If the period for reply specified above is less than thirty (30) days  - If NO period for reply is specified above, the maximum statutory is  - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no event, however, may a repon. , a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MONTI statute, cause the application to become ABA	oly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on     This action is FINAL. 2b)     Since this application is in condition for al closed in accordance with the practice units.	This action is non-final.  Iowance except for formal matte	-
Disposition of Claims		
4)⊠ Claim(s) <u>1-26</u> is/are pending in the applic 4a) Of the above claim(s) is/are wit 5)☐ Claim(s) is/are allowed. 6)☐ Claim(s) is/are rejected. 7)☐ Claim(s) is/are objected to. 8)⊠ Claim(s) <u>1-26</u> are subject to restriction an	hdrawn from consideration.	
Application Papers		
9) The specification is objected to by the Exact 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the county The oath or declaration is objected to by the specific specifi	accepted or b) objected to by o the drawing(s) be held in abeyance orrection is required if the drawing(s	e. See 37 CFR 1.85(a). c) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fo a) All b) Some * c) None of: 1. Certified copies of the priority document of the priority document of the certified copies of the priority document of the copies of the certified copies of the application from the International Between the attached detailed Office action for the certified copies of the certified copies of the application from the International Between the attached detailed Office action for the certified copies of the priority document of the certified copies of	ments have been received. ments have been received in Appendic priority documents have been received in Received i	plication No eceived in this National Stage
Attachment(s)		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-94: 3)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date</li> </ol>		Mail Date  brmal Patent Application (PTO-152)

## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

<u>Species</u>	Figure(s)
1	1
2	7
3	9

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, it appears that no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Chang whose telephone number is 571 272-1759. The examiner can normally be reached on Mon-Fri 0700-1730.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on (571) 272-1769. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jóseph Chang Patent Examiner Art Unit 2817